

FIG.1

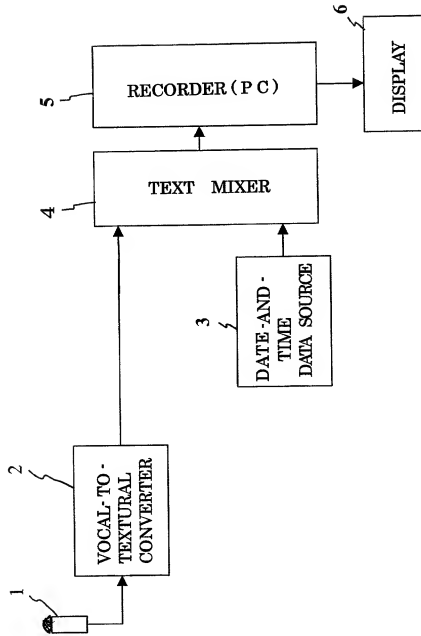


FIG.2





A	C	B	D
15 : 30 : 00. 9. 13. 2000	\longleftrightarrow	It 's	
15 : 30 : 01. 9. 13. 2000	\longleftrightarrow	fine	
15 : 30 : 02. 9. 13. 2000	\longleftrightarrow	in Tokyo	
15 : 30 : 03. 9. 13. 2000	\longleftrightarrow	today.	

FIG. 3

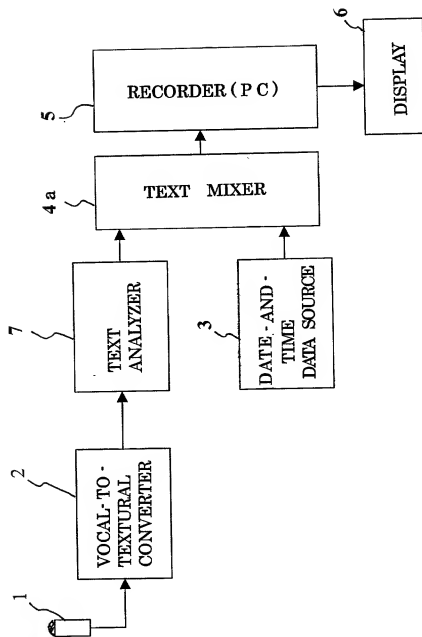


FIG.4

A	C	B	D
16 : 00 : 00. 9. 13. 2000	↔ This invention		↓
16 : 00 : 02. 9. 13. 2000	↔ relates to		↓
16 : 00 : 04. 9. 13. 2000	↔ the art of		↓
16 : 00 : 06 9. 13. 2000	↔ converting		↓
16 : 00 : 07 9. 13. 2000	↔ natural-language speech		↓
16 : 00 : 10 9. 13. 2000	↔ into textural data		↓

FIG. 5

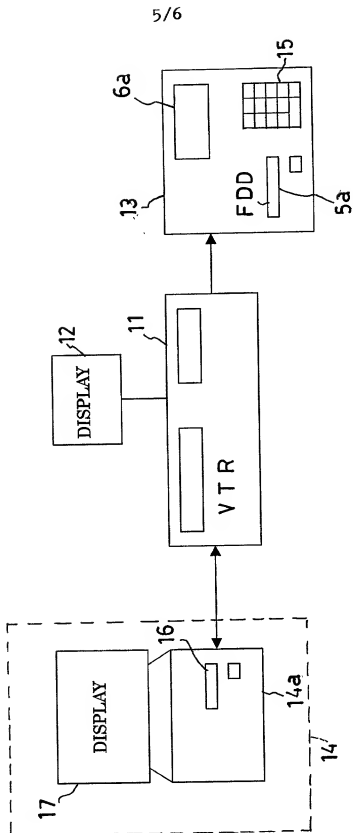


FIG.6

<input type="checkbox"/>	9.13.2000. Log - VTR			<input type="checkbox"/>	<input type="checkbox"/>
FILE (F) EDIT (E) VIEW (V) HELP (H)					
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	19:03:00. 9.13.2000
<p>19:03:00. 9.13. 2000 <=> Good evening. It's time for 7 o'clock news. <input type="checkbox"/></p>					